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Notice of Allowability	Application No.	Applicant(s)
	10/783,292	RALPH ET AL.
	Examiner	Art Unit
	Brian E. Pellegrino	3738
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap S) or other appropriate communication RIGHTS. This application is subject	oplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to interview summary of	of 1/5/06.	
2. The allowed claim(s) is/are <u>1-9</u> .	•	
 Acknowledgment is made of a claim for foreign priority unated at the priority data. All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	re been received. re been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.	
(a) ☐ including changes required by the Notice of Draftsper		0-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the draw the header according to 37 CFR 1.121	rings in the front (not the back) of I(d).
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summar Paper No./Mail Da	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statem	nent of Reasons for Allowance
or biological Material	9.	5
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	2	FRIMARY EXAMINER

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Doherty on 1/5/06.

The application has been amended as follows:

In claim 1, line 22, after the word "member" the phrase --- after said intervertebral spacer device is fully assembled for insertion into an intervertebral space--- was inserted.

Allowable Subject Matter

Claims 1-9 are allowed.

The following is an examiner's statement of reasons for allowance: the spinal implant comprising first and second plate members with a ball captured within a retaining wall and a retaining ring to hold a convex element adjacent to the first plate member, wherein the convex element allows the plates to be movable or rotate with respect to one another was found to be novel. The prior art patent 5989291 did disclose plate members with a convex element and a ball held between the two plates, but did not teach the retaining ring adjacent or engaging and maintaining the convex

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element within the retaining wall. The prior art patent 5893889 also disclosed plate members with a ball and convex element within a retaining wall, but did not have a movable or rotatable convex element with respect to the plate member it is connected with once assembled and implanted.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E Pellegrino whose telephone number is 571-272-4756. The examiner can normally be reached on Monday-Thursday from 6:30am to 4pm. The examiner can also be reached on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached at 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TC 3700, AU 3738

BRIAN E. PELLEGRINO PRIMARY EXAMINER

Brian E. Pellegrino